

Examiner's Amendment

In re Appln. of Yasuhiro MIWA
Application No. Unassigned

04/05/05
9mbp
increase aperture according to the increase of the luminance of the outside light, wherein

an
~~a second~~ AF signal value corresponding to ~~said the~~ the switchover luminance is set up as ~~said the~~ the infinity determination threshold value, and

an infinity signal value, which is a distance signal value corresponding to a an infinity set distance, is within the range of a distance signal value corresponding to the a range of a permissible circle of confusion in the an infinity determination distance, which is the nearest distance in the distance of distances subjected to the an infinity determination.

3. (Currently Amended) The camera according to Claim 1, wherein ~~said the~~ the AF signal is ~~said the~~ the output ratio signal.

4. (Currently Amended) The camera according to Claim 1, wherein an aperture in said camera is regulated to ~~contract~~ decrease as ~~said the~~ the aperture value increases.

5. (Currently Amended) The camera according to Claim 1, wherein ~~in case said,~~ when the infinity determination threshold value is set at the value of ~~said the~~ the second AF signal, ~~said a~~ a fixed value of ~~said the~~ the predetermined distance signal is within the a range of a permissible circle of confusion of said camera when the object is placed at the a point that yields ~~said the~~ the infinity determination threshold value.